



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignin 22313-1450 www.nspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/629,368	07/31/2000	Linda J. Babinski	J 2990	5421
28165	7590 07/14/2003			
S.C. JOHNSON & SON, INC.			EXAMINER	
1525 HOWE RACINE, W	STREET I 53403-2236		ELHILO, EISA B	
			ART UNIT	PAPER NUMBER
			1751	
			DATE MAIL ED. 07/14/2002	

DATE MAILED: 07/14/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

\mathbf{p}_{x}	•	<u>**</u>	2
		Application No.	Applicant(s)
		09/629,368	BABINSKI ET AL.
	Office Action Summary	Examiner	Art Unit
		Eisa B Elhilo	1751
	The MAILING DATE of this communication app	pears on the cover sheet with the	correspondence address
Period fo	• •	VIO OET TO EVOIDE « MONTI	(O) FDOM
THE - Exter after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a repl operiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDON	imely filed ays will be considered timely. m the mailing date of this communication. ED (35 U.S.C. § 133).
1)⊠	Responsive to communication(s) filed on 21	<u>May 2003</u> .	÷
2a)⊠	This action is FINAL . 2b) ☐ Th	nis action is non-final.	
3)□	Since this application is in condition for allow closed in accordance with the practice under		
-	ion of Claims		
-	Claim(s) 34-58 is/are pending in the application		
	4a) Of the above claim(s) is/are withdra	wn from consideration.	
5) 🗌	Claim(s) is/are allowed.		
6)⊠	Claim(s) 34-58 is/are rejected.		
7) 🗌	Claim(s) is/are objected to.		
,	Claim(s) are subject to restriction and/cion Papers	or election requirement.	
9)□	The specification is objected to by the Examine	er.	
10) 🗌	The drawing(s) filed on is/are: a)□ acce	pted or b) objected to by the Ex	aminer.
	Applicant may not request that any objection to the		
11) 🗌	The proposed drawing correction filed on	_ is: a)□ approved b)□ disapp	roved by the Examiner.
	If approved, corrected drawings are required in re	eply to this Office action.	
12) 🗌	The oath or declaration is objected to by the Ex	xaminer.	
Priority (under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119	(a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority document	ts have been received.	
	2. Certified copies of the priority document	ts have been received in Applica	tion No
* (3. Copies of the certified copies of the price application from the International Buse the attached detailed Office action for a list	ureau (PCT Rule 17.2(a)).	
14) [A	Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C. § 119	(e) (to a provisional application).
	The translation of the foreign language process Acknowledgment is made of a claim for domes		
Attachmen			
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)		ary (PTO-413) Paper No(s) I Patent Application (PTO-152)

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/629,368

Art Unit: 1751

DETAILED ACTION

- 1 This action is responsive to the amendment filed on May 21, 2003.
- The rejection of claim 35 under 35 U.S.C. 112, 2nd paragraph is withdrawn because of the applicant's amendment.
- Claims 34-58 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Nogami et al. (WO 98/56337) in view of Yuhas (US 4,226,889), for the reasons set forth in the previous office action in paper No. 12, dated 12/19/2002.

Response to Applicant's Arguments

4 Applicant's arguments filed 5/21/2002 have been fully considered but they are not persuasive.

With respect to the rejection based upon Nogami (WO' 337) in view of Yuhas (US' 889), Applicant argues that the teachings of the references are contrary to the specific claims of the present invention, which are directed to a composition in which volatile organic compounds, such as alcohols, are to be specifically avoided or limited.

The examiner respectfully disagrees with the above arguments because the reference of Nogami (WO' 337) teaches non-limiting examples of solubilizing agents that include water and polyalkylene glycols (see page 7, lines 12-19). Further, Yuhas (US' 889) teaches that fragrance compounds are presented in solvents such as water or alcohol (see col. 3, lines 5-10). Furthermore, none of the references teaches the volatile organic compounds in percentages greater than those claimed. Therefore, it would have been obvious to a person of the ordinary skill in the art at the time of the invention to be motivated to choose non volatile solvents such as water or polyalkylene glycol as taught by Nogami or water as taught by Yuhas to make such a

Application/Control Number: 09/629,368

Art Unit: 1751

composition or to optimize the amount of the volatile compounds in the composition in order to get a maximum results. Accordingly, a prima facie case of obviousness has been established.

5 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B Elhilo whose telephone number is (703) 305-0217. The examiner can normally be reached on M - F (7:30-5:00) with alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (703) 308-4708. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Application/Control Number: 09/629,368

Art Unit: 1751

Page 4

Elhilo

July 9, 2003

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700